PF030012

Ser. No. 10/767,759 Amdt. Dated August 4, 2005 Reply to Office action of April 4th, 2005

## Remarks/Arguments

## 35 U.S.C. §112, ¶2

The Examiner has objected to claims 2, 4-7, and 9 as failing to particularly point out and distinctly claim the subject matter of the invention. The claims have been amended to remedy these objections. It is submitted that the claims now comply with 35 USC §112 ¶2.

## 35 U.S.C. §102

Claims 1, 3, and 8 stand rejected under 35 U.S.C. §102(e) as being anticipated by Ihara et al., (U.S. Patent No. 5,872,546).

New claim 1 is a combination of previous claims 1 and 6 and relates to two monopoles nested such as the angles between the two monopoles are different from 90°. This is not described or suggested in Ihara et al that shows in Figure 1 two semi-circular monopoles with a common diameter and crossing at right angles (see column 1 – lines 14 to 18). It is submitted that claim 1 is now in condition for allowance and such action is respectfully requested.

Claim 3 had been deleted and is therefore withdrawn from consideration.

It is submitted that claim 8 is dependent on claim 1 and is allowable for at least the same reasons that claim 1 is in condition for allowance. Such action is respectfully requested.

Having fully addressed the Examiner's rejections it is believed that, in view of the preceding amendments and remarks, this application stands in condition for allowance. Accordingly then, reconsideration and allowance are respectfully solicited. If, however, the Examiner is of the opinion that such action cannot be taken, the Examiner is invited to contact the applicant's representative at (609) 734-6804, so that a mutually convenient date and time for a telephonic interview may be scheduled.

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No fee is believed due. However, if a fee is due, please charge the additional fee to Deposit Account 07-0832.

Respectfully submitted

By: Brian | Cromarty

Reg. No. 1/0027

Phone (609) 734-6804

Patent Operations Thomson Licensing Inc. P.O. Box 5312 Princeton, New Jersey 08543-5312 August 4, 2005

## CERTIFICATE OF MAILING

I hereby certify that this amendment is being transmitted to the United States Patent and Trademark Office via facsimile to (571) 273-8300 on:

8-4-05

Date

Lori M Wlawin